

Title (en)
CONTROL SYSTEM

Title (de)
STEUERUNGSSYSTEM

Title (fr)
SYSTÈME DE COMMANDE

Publication
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Application
EP 16766036 A 20160906

Priority
• GB 201516395 A 20150916
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Abstract (en)
[origin: GB2542364A] A control system controlling the blood flow rate in a blood supply system in which a first pump 18 is provided to transport blood for a reservoir 20 via a first passage 16 at a flow rate toward a plurality of outlets 30,26,26a of which one or more of the outlets are openable to permit flow through the outlet and closable to block flow through the outlet, wherein the control system comprises a monitoring arrangement 22 to determine a flow value representative of the flow rate through a first outlet 30 of the plurality of outlets, and a controller responsive to the monitoring arrangement, the controller configured to control the first pump 18 to maintain the flow rate through the first outlet 30 at the pre-determined level.

IPC 8 full level
A61M 1/36 (2006.01); **A61M 1/10** (2006.01)

CPC (source: EP GB US)
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A61M 2205/50 (2013.01 - US); **A61M 2210/0693** (2013.01 - US)

Citation (search report)
See references of WO 2017046567A2

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
GB 201516395 D0 20151028; **GB 2542364 A 20170322**; **GB 2542364 B 20201104**; EP 3349822 A2 20180725; EP 3349822 B1 20210331;
US 11033672 B2 20210615; US 2018250464 A1 20180906; WO 2017046567 A2 20170323; WO 2017046567 A3 20170427

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